

# INTERNATIONAL SEARCH REPORT

Intern Application No  
PCT/ZA2005/000002

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C22B3/04 C22B3/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C22B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 071 477 A (THOMAS ET AL) 10 December 1991 (1991-12-10)	1,2,4-7, 12,18, 19,21, 22,25,30
Y	figure 1; column 6, lines 12-15	13-17
Y	US 4 606 763 A (WEIR ET AL) 19 August 1986 (1986-08-19) the whole document	13-17
X	US 3 917 519 A (FISHER ET AL) 4 November 1975 (1975-11-04) claim 1; figure; column 4, lines 50-54	30-32
X	US 4 578 163 A (KUNTER ET AL) 25 March 1986 (1986-03-25) figures; column 4, line 8 - column 5, line 17	30
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

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\*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

25 May 2005

Date of mailing of the international search report

08/06/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 902 474 A (JONES ET AL) 11 May 1999 (1999-05-11) figure; column 4, lines 26-47 -----	1
A	WO 02/092862 A (WESTERN MINERALS TECHNOLOGY PTY LTD; JOHNSON, GARY, DONALD) 21 November 2002 (2002-11-21) cited in the application claims; figure -----	1

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